



Innovations in Fluid Sealing






TECHNICAL DATA SHEET

BULK GLAND SEALING COMPOUND **STYLE INSEAL-FG**

Description:

INSEAL-FG a blend of injectible food/pharma grade, inert fibrils, lubricants and sealing acids. Available in cake & stick form.

Operational Parameters:

PROPERTIES			
pH	0-14		
TEMPERATURE (°C)	-240 to +260		
PRESSURE (BAR)	250		
VELOCITY (m/s)	15mtr/sec.		

Advantages:

- ❖ Food grade IN SITU sealing sticks for pumps, valves, mixers, agitators, autoclaves, dryers, reaction vessels.

Typical Applications:

Food pumps, alcoholic beverages, purified water, paints and pigments, chocolate slurries, juices, pharmaceutical formulations, aggressive chemicals, acids & alkalis, VOC, oils, emissive gases.

All information and recommendations given in this technical data sheet are correct to the best of our knowledge. However, in view of the wide variety of application and operating conditions one cannot draw the final conclusion in all application cases regarding the behavior of compounds. The above information can only serve as a guideline.

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